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EPFO SSA Prelims Maha Mock Practice Set

Directions (1-10): Read the following passage carefully and answer the questions given below it. Certain words are given in bold to help you locate them while answering some of the questions.

ISRAELI Prime Minister Benjamin Netanyahu was among the first world leaders to congratulate Narendra Modi after he led his party to a sweeping electoral victory in 2014. The two leaders have known each other for some time and have seemingly formed a mutual admiration society. When Modi was Chief Minister of Gujarat, he made a few trips to Israel. After taking over as Prime Minister, one of the first announcements he made was about making a visit to Israel. It has, however, taken him more than three years to fulfill his fervent desire to be the first Indian Prime Minister to visit the Jewish state. Israel's wars on Gaza have brought it much international opprobrium, but the National Democratic Alliance (NDA) government dispatched President Pranab Mukherjee to Israel in 2016 even as the Palestinians were protesting on the streets of Jerusalem, Ramallah and other occupied cities.

The Indian President, in fact, faced protests from Palestinian students when he visited Ramallah, where the Palestinian Authority (P.A.) is based. Modi, during his visit, did not even bother to go there. Unlike some other world leaders, Modi does not pretend to shed even crocodile tears over the fate of Palestinians. On paper, India still supports Palestinian statehood. When P.A. President Mahmoud Abbas visited New Delhi in June, the Indian Prime Minister reassured Palestinians of India's continuing commitment to a two-state solution. The Palestinian side has conceded that India has the right to strengthen its relationship with Israel but said that it should not come at their expense. China and India are Israel's biggest defence customers.

The huge profits Israel earns from arms sales is ploughed back into military research and production, which is used to further strengthen its oppression and occupation of Palestinian land. During Modi's visit, Netanyahu described the bilateral relations between the two countries as a "marriage made in heaven". When Netanyahu was in Beijing earlier this year, he said that Israel was the perfect junior partner China needed as it ascended to superpower status, and he used the words "marriage made in heaven" to describe the status of Israel-China relations. Israel's relationship with both India and China is purely transactional despite the Bharatiya Janata Party's (BJP) claim of ideological affinity with the ruling right-wing Likud Party led by Netanyahu.

The P.A., which has very little credibility in the eyes of ordinary Palestinians, is not in a position to influence

many governments in the world. Its own wealthy patrons such as Saudi Arabia and the United Arab Emirates are building strong relations with Israel. Brajesh Mishra, who was National Security Adviser to Prime Minister Atal Bihari Vajpayee in the first NDA government, had in a speech delivered to the American Israel Public Affairs Committee, an influential Jewish lobby group in Washington, called for a Washington-Tel Aviv-New Delhi axis in international politics. Today, that axis is a reality and has expanded to include Cairo, Riyadh and Abu Dhabi. Iran, not Israel, is today the designated archenemy of Gulf monarchies such as Saudi Arabia. Palestinians, with a disunited leadership, are more isolated and even more at the mercy and whims of Israel and its patron, the United States, than ever before.



Q1. Which of the following statement(s) signifies the importance of building international relationship?

- (I) Narendra Modi was the first Indian Prime Minister to visit the Jewish state Israel.
- (II) Despite oppression from people in certain cities, the visit of Indian President to Israel was a great success.
- (III) India is one of the largest purchaser of arms and ammunition from Israel.
- (a) Only (I) is correct
- (b) Only (II) is correct
- (c) Only (III) is correct
- (d) Both (I) and (III) are correct
- (e) All are correct

Q2. According to the passage, what does the phrase "marriage made in heaven" imply?

- (I) The cooperation between India and Israel is taking a new shape as the recent visit of Indian Prime Minister to the Jewish state has strengthened their diplomatic ties.
- (II) Israel's relationship with both India and China has evolved over the years and it shows their commonness to ideological stand.
- (III) The bilateral relations between the two countries "Israel and India" or "Israel and China" are purely transactional, though they share a good political association.
- (a) Only (I) is correct
- (b) Only (II) is correct
- (c) Both (I) and (II) are correct
- (d) Both (II) and (III) are correct
- (e) All are correct

Q3. Which of the following statements is not TRUE in context of the passage?

- (a) Netanyahu in his visit to Beijing said that Israel was the perfect junior partner China needed as it ascended to superpower status.
- (b) It took almost three years to Indian Prime Minister to visit Israel after he made the announcement of a visit to the Jewish state.
- (c) China and India form the biggest customers of arms for Israel.
- (d) India's relationship with Israel marks the ideological affinity with the ruling right-wing Likud Party led by Netanyahu.
- (e) All are true.

Q4. Why according to the passage is Palestine's integrity disparaging among its own people?

- (I) Palestine has failed to influence many governments in the world.
- (II) Its own wealthy supporters such as Saudi Arabia and the United Arab Emirates are building strong relations with Israel.
- (III) There is no unity and accountability among the governing bodies which has led the country the country to be in isolation.
- (a) Only (II) is correct
- (b) Only (III) is correct
- (c) Both (I) and (II) are correct
- (d) Both (II) and (III) are correct
- (e) All are correct

Q5. Which of the following statements does not form the part of the passage?

- (a) There is the issue of the Gaza Strip where a million and a half people, packed like sardines, are being blockaded and starved by Israel and Egypt.
- (b) During the Indian Prime Minister's visit, the two countries inked many agreements in the areas of defence technology, agriculture, water conservation and space research.
- (c) After Donald Trump took over as President of the U.S., he has generally ignored the Palestinian leadership and said that the "two-state" solution is not sacrosanct.
- (d) Modi visit shows that Israel can improve foreign ties without a peace process.
- (e) All of the above

Directions (6-8): Choose the word/group of words which is most similar in meaning to the word/group of words printed in bold as used in passage.

Q6. Fervent

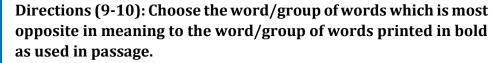
- (a) Zealous
- (b) Feeble
- (c) Sympathetic
- (d) Sentimental
- (e) Apathetic

Q7. Patron

- (a) Primacy
- (b) Protagonist
- (c) Superintendent
- (d) Philanthropist
- (e) Exemplar

08. Whim

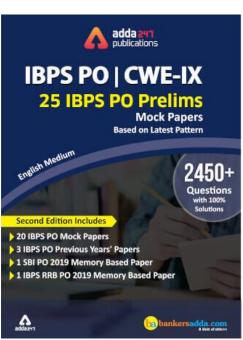
- (a) Sovereign
- (b) Crotchet
- (c) Despotic
- (d) Imperious
- (e) Autonomy



Q9. Opprobrium

- (a) Ignominy
- (b) Tarnish
- (c) Signifying
- (d) Quibble
- (e) Eulogize





Q10. Affinity

- (a) Restraint
- (b) Rapport
- (c) Dissimilitude
- (d) Kinship
- (e) Tenderness

Directions (11-20): Which of the following phrases (A), (B), (C) and (D) given below each sentence should replace the phrase printed in bold letters to make the sentence grammatically correct? If the sentence is correct as it is, mark (E) i.e. "No correction required" as the answer.

- **Q11.** Chinese and Russian commanders conducted a simulation exercise in Kaliningrad province of the **ongoing** joint military drills code-named "Joint Sea 2017" in the Baltic Sea.
- (a) at the ongoing
- (b) for the ongoing
- (c) in an ongoing
- (d) to the ongoing
- (e) No correction required
- **Q12.** President Recep Tayyip Erdogan began a key visit to the Gulf region to aim at defusing the standoff **between** Turkey's ally Qatar, saying no one had an interest in prolonging the crisis.
- (a) which aimed to defuse the standoff over
- (b) aiming to defuse the standoff on
- (c) aimed at defusing the standoff around
- (d) has aimed on defusing the standoff at
- Q13. India's trade with African countries is likely to touch \$117 billion by 2020-21 in accounting **improved economic tie** and strong business opportunities, according to a report.
- (a) on account of improved economic ties
- (b) accounting both improved economic tie
- (c) has accounted improvement in economic tie
- (d) accounting economic ties improvement
- (e) No correction required
- **Q14.** India has to make suitable policy changes by December this year to remove measures it had **undertaken to protect its fledgling** solar manufacturing sector from foreign competition, according to a recent notice issued by the Dispute Settlement Body (DSB) of the World Trade Organisation (WTO).
- (a) it took to undertake protecting its fledgling
- (b) it has undertaken for protecting its fledged
- (c) undertaken to protect its fledged
- (d) that it undertook in protecting its fledgling
- (e) No correction required

- **Q15.** The RBI **is also empowered in issuing** other directions for resolution, appoint or approve for appointment, authorities or committees to advise the banking companies for stressed asset resolution.
- (a) will also empower to issue
- (b) would also be empowered to issue
- (c) will be also empowered for issuing
- (d) might be empowered in issuing
- (e) No correction required
- **Q16.** Sri Lankan President Maithripala Sirisena ordered tighter security **following a shoot incident for all judges** that threatened the life of a high court judge in Jaffna.
- (a) to all judges after following a shooting incident
- (b) for all judges following a shooting incident
- (c) of all judges after an incidence of shoot
- (d) to all judges to avoid shooting incident
- (e) No correction required
- **Q17.** Coffee, when taken on empty stomach, **would stimulate secretion** of hydraulic acid in the digestive system.
- (a) stimulate the secretion
- (b) can stimulate the secreting
- (c) secretes the stimulation
- (d) stimulates the secretion
- (e) No correction required
- **Q18.** The Dutch Dylan Groenewegen managed to claim the eighth bunch sprint victory this year **as he outclassed** Andre Greipel and Edvald Boasson Hagen in the final several hundred meters.
- (a) after he outclassed
- (b) since he won over
- (c) for outclassing
- (d) having outclassed
- (e) No correction required
- **Q19.** The government nominees on the Reserve Bank of India's (RBI) Monetary Policy Committee (MPC) **had to pay** Rs 1.5 lakh per meeting along with air travel and other reimbursements, according to a decision taken by the RBI.
- (a) had paid
- (b) would be paid
- (c) are to be paid
- (d) has been paid
- (e) No correction required



Q20. A United Nations report says that since 1950 the proportion of old persons in the total population **was rising steadily**, from 8 per cent in 1950 to 11 per cent in 2007, and it is estimated to reach 22 per cent in 2050.

- (a) has been rising steadily
- (b) is rising steadily
- (c) has risen steadily
- (d) had risen steadily
- (e) No correction required

Directions (21-30): In the following passage there are blanks, each of which has been numbered and one word has been suggested alongside the blank. These numbers are printed below the passage and against each, five options are given. Find out the appropriate word which fits the blank appropriately. If the word written alongside the blank fits the passage, choose option 'e' (No correction required) as the correct choice.

Q21. A weeks-long **disaster (21)** on the shared border between China, India and tiny Bhutan — the sort that **decently (22)** makes the headlines outside the countries involved — has lasted longer than usual, and neither side looks ready to **drop (23).** Troops have had shoving matches and now stare one another down from **encampments (24)** just miles apart. Although previous confrontations have been quietly resolved, this time some Indian strategists believe China will soon be **engaging (25)** to launch a limited **cruel (26)** strike as a reminder of its military superiority.

Clashes between India and China don't usually matter to the rest of the world. Even when the two countries fought a short and caustic (27) border war in 1962, the world's attention was fixated on the hanging (28) nuclear crisis in Cuba. While Indians have never quite forgotten our mocking (29) loss in that war, China has rarely chosen to remind us of it. This time, however, the usual chest-beating from India's hyperpatriotic news media has been matched by similar noises from over the border. The state-controlled People's Daily even posted a bellicose (30) editorial from 1962 on its Weibo account.

- (a) threat
- (b) confrontation
- (c) trouble
- (d) revolt
- (e) No correction required

Q22. A weeks-long **disaster (21)** on the shared border between China, India and tiny Bhutan — the sort that **decently (22)** makes the headlines outside the countries involved — has lasted longer than usual, and neither side looks ready to **drop (23).** Troops have had shoving matches and now stare one another down from **encampments (24)** just miles apart. Although previous confrontations have been quietly resolved, this time some Indian strategists believe China will soon be **engaging (25)** to launch a limited **cruel (26)** strike as a reminder of its military superiority.

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- (a) barely
- (b) amply
- (c) practically
- (d) notably
- (e) No correction required

Q23. A weeks-long **disaster (21)** on the shared border between China, India and tiny Bhutan — the sort that **decently (22)** makes the headlines outside the countries involved — has lasted longer than usual, and neither side looks ready to **drop (23).** Troops have had shoving matches and now stare one another down from **encampments (24)** just miles apart. Although previous confrontations have been quietly resolved, this time some Indian strategists believe China will soon be **engaging (25)** to launch a limited **cruel (26)** strike as a reminder of its military superiority.

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- (a) surrender
- (b) divide
- (c) unloose
- (d) back off
- (e) No correction required

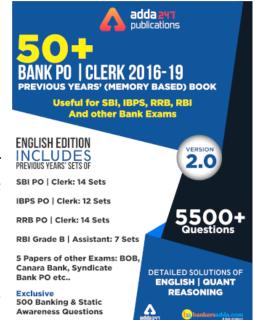
Q24. A weeks-long **disaster (21)** on the shared border between China, India and tiny Bhutan — the sort that **decently (22)** makes the headlines outside the countries involved — has lasted longer than usual, and neither side looks ready to **drop (23).** Troops have had shoving matches and now stare one another down from **encampments (24)** just miles apart. Although previous confrontations have been quietly resolved, this time some Indian strategists believe China will soon be **engaging (25)** to launch a limited **cruel (26)** strike as a reminder of its military superiority.

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- (a) residence
- (b) camp
- (c) quarters
- (d) hamlet
- (e) No correction required

Q25. A weeks-long **disaster (21)** on the shared border between China, India and tiny Bhutan — the sort

that decently (22) makes the headlines outside the countries involved — has lasted longer than usual, and neither side looks ready to **drop (23).** Troops have had shoving matches and now stare one another down from **encampments (24)** just miles apart. Although previous confrontations have been quietly resolved, this time some Indian strategists believe China will soon be **engaging (25)** to launch a limited **cruel (26)** strike as a reminder of its military superiority. Clashes between India and China don't usually matter to the rest of the world. Even when the two countries fought a short and caustic (27) border war in 1962, the world's attention was fixated on the hanging (28) nuclear crisis in Cuba. While Indians have never quite forgotten our **mocking (29)** loss in that war, China has rarely chosen to remind us of it. This time, however, the usual chest-beating from India's hyper-patriotic news media has been matched by similar noises from over the border. The state-controlled People's Daily even posted a **bellicose** (30) editorial from 1962 on its Weibo account.



- (a) waiting
- (b) boiling
- (c) tempted
- (d) invited
- (e) No correction required

Q26. A weeks-long **disaster (21)** on the shared border between China, India and tiny Bhutan — the sort that **decently (22)** makes the headlines outside the countries involved — has lasted longer than usual, and neither side looks ready to **drop (23).** Troops have had shoving matches and now stare one another down from **encampments (24)** just miles apart. Although previous confrontations have been quietly resolved, this time some Indian strategists believe China will soon be **engaging (25)** to launch a limited **cruel (26)** strike as a reminder of its military superiority.

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- (a) wicked
- (b) ruthless
- (c) unpleasant
- (d) punitive
- (e) No correction required

Q27. A weeks-long **disaster (21)** on the shared border between China, India and tiny Bhutan — the sort that **decently (22)** makes the headlines outside the countries involved — has lasted longer than usual, and neither side looks ready to **drop (23).** Troops have had shoving matches and now stare one another down from **encampments (24)** just miles apart. Although previous confrontations have been quietly resolved, this time some Indian strategists believe China will soon be **engaging (25)** to launch a limited **cruel (26)** strike as a reminder of its military superiority.

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- (a) irritable
- (b) bitter
- (c) cold
- (d) furious
- (e) No correction required

Q28. A weeks-long **disaster (21)** on the shared **border** between China, India and tiny Bhutan — the sort that **decently (22)** makes the headlines outside the countries involved — has lasted longer than usual, and neither side looks ready to **drop (23).** Troops have had shoving matches and now stare one another down from **encampments (24)** just miles apart. Although previous confrontations have been quietly resolved, this time some Indian strategists believe China will soon be **engaging (25)** to launch a limited **cruel (26)** strike as a reminder of its military superiority.

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- (a) brewing
- (b) following
- (c) threatening
- (d) menacing
- (e) No correction required

Q29. A weeks-long **disaster (21)** on the shared border between China, India and tiny Bhutan — the sort that **decently (22)** makes the headlines outside the countries involved — has lasted longer than usual, and neither side looks ready to **drop (23).** Troops have had shoving matches and now stare one another down from **encampments (24)** just miles apart. Although previous confrontations have been quietly resolved, this time some Indian strategists believe China will soon be **engaging (25)** to launch a limited **cruel (26)** strike as a reminder of its military superiority.

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- (a) fawning
- (b) bashful
- (c) humiliating
- (d) regretful
- (e) No correction required

Q30. A weeks-long **disaster (21)** on the shared border between China, India and tiny Bhutan — the sort that **decently (22)** makes the headlines outside the countries involved — has lasted longer than usual, and neither side looks ready to **drop (23).** Troops have had shoving matches and now stare one another down from **encampments (24)** just miles apart. Although previous confrontations have been quietly resolved, this time some Indian strategists believe China will soon be **engaging (25)** to launch a limited **cruel (26)** strike as a reminder of its military superiority.

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- (a) militant
- (b) hateful
- (c) unfriendly
- (d) inoffensive
- (e) No correction required



Directions (31-35): Study the following information carefully and answer the questions given below:

Ten persons are sitting in two parallel rows. In row 1, P, Q, R, S, T are sitting, and all are facing towards North. In row 2, A, B, C, D, E are sitting, and all are facing South. Person sitting in one row is facing the person of another row. All above information is not necessarily in same order.

Two persons sit between R and T. A sits 2^{nd} to the left of D. B faces the person who sits 2^{nd} to the left of Q. P sits 2^{nd} to the right of T. More than one person sits between C and E, who doesn't face Q.

Q31. Who among the following person faces the person who sits immediate right of C?

- (a) Q
- (b) R
- (c) S
- (d) P
- (e) None of these

Q32. How many persons are sitting between A and E?

- (a) None
- (b) One
- (c) Two
- (d) Three
- (e) Can't be determined

Q33. Who among the following person sits 3rd to the left of the person who faces C?

- (a) S
- (b) R
- (c) P
- (d) Q
- (e) None of these

Q34. Which of the following is true regarding E?

- (a) E doesn't sit at extreme end
- (b) S faces the person who sits immediate right of E
- (c) Two persons sit between B and E
- (d) E faces to S
- (e) None is true



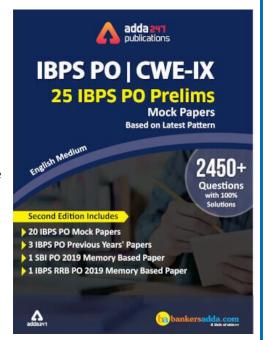
- (a) A
- (b) B
- (c) D
- (d) P
- (e) Q

Directions (36-40): Study the following alphanumeric series carefully and answer the questions given below:

S5DGH&M*78#B9KL@6%U&*2

Q36. How many alphabets in the above series are immediately preceded and followed by symbols?

- (a) None
- (b) Two
- (c) One
- (d) Three
- (e) None of these



Q37. Which element is 5^{th} to the left of the element which is 7^{th} from the right end? (a) # (b) &
(c) 8 (d) B (e) 7
Q38. How many vowels are between the 6 th element from the left end and 4 th element from the right end? (a) None (b) One
(c) Two (d) Three (e) None of these
Q39. What would come at the question mark in the following sequence? 5DG &M* #B9 ?
(a) @6% (b) 6%U (c) L@6
(d) %U& (e) None of these
Q40. How many numbers are there in the above series which are immediately followed by symbols and immediately preceded by alphabets?
(a) None (b) One (c) Two
(d) Three (e) None of these
Directions (41-45): Study the following information carefully and answer the questions given below:
Eight persons are sitting in a square table. Four of them sits at corners and all are facing towards center of table. Four sits at middle side of square table and all are facing away from the centre of table. Two persons are sitting between J and O. Q sits 3 rd to the right of O. L sits immediate left of P. Two persons sit between N and K, who sits immediate right of M. P doesn't sit at corner. L doesn't sit opposite to J.
Q41. Who among the following person sits opposite to P? (a) K (b) L (c) J (d) M (e) None of these

Q42. How many persons are sitting between L and N when counted from left of N?

- (a) None
- (b) One
- (c) Two
- (d) Three
- (e) More than three

Q43. What is the position of Q with respect to M?

- (a) 2nd to the right
- (b) 2nd to the left
- (c) 3rd to the right
- (d) 3rd to the left
- (e) None of these

Q44. Which of the following is true regarding K?

- (a) K sits at corner
- (b) O sits immediate right of K
- (c) Q faces K
- (d) M sits immediate left of K
- (e) None is true

Q45. Four of the following five are alike in certain way based from a group, find the one which does not belong to that group?

- (a) M
- (b) N
- (c) 0
- (d) Q
- (e) L



Directions (46-48): Study the following information carefully and answer the questions given below:

Seven persons of three generations are in a family. There are two couples in the family. B is the only child of C, who is grandfather of D. A is sister in law of B, who is the daughter of E. G is the only daughter of F.

Q46. How is E related to F?

- (a) Mother
- (b) Father in law
- (c) Mother in law
- (d) Father
- (e) Can't be determined

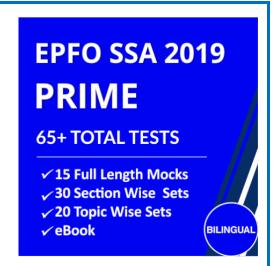
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Q47. If C is the brother of H then, how E is related to H?

- (a) Sister
- (b) Sister in law
- (c) Brother
- (d) Mother in law
- (e) None of these

Q48. How is D related to E?

- (a) Daughter
- (b) Daughter in law
- (c) Son
- (d) Grandson
- (e) None of these



Q49. In the word 'CELEBRATION', how many pairs of the letters have the same number of letters between them in the word as in alphabet?

- (a) Three
- (b) Two
- (c) One
- (d) More than three
- (e) None of these

Q50. How many such numerals are there in the number '236514789' which will remain at the same position when arranged in ascending order from left to right?

- (a) One
- (b) Two
- (c) Three
- (d) None
- (e) More than Three

Directions (51-55): Study the following information carefully and answer the questions given below:

Six boxes i.e. A, B, C, D, E, F are placed one above another. They have different items i.e. U, V, W, X, Y, Z. All information is not necessarily in same order.

Three boxes are placed between B and F. Box which have W is placed just above B. C is placed just above the box which have X and just below the box which have Y. There are as many boxes are placed between A and D as between A and E. Box which have U is placed above E and box which have V is placed below E. C is placed below the box which have Z.

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Q51. How many boxes are placed between A and E? (a) None (b) One (c) Two (d) Three (e) Four Q52. Which of the following box is placed just above F? (a) B (b) A (c) C (d) D (e) E Q53. Which of the following item is in box B? (a) U (b) V (c) W (d) Z (e) None of these Q54. Which of the following box is in topmost position? (a) A (b) C (c) D (d) F (e) None of these Q55. A is related to X, D is related to Y then in same manner which is related to V? (a) B (b) C (c) E (d) F (e) None of these

Directions (56-58): In each of the questions below are given some statements followed by two conclusions. You have to take the given statements to be true even if they seem to be at variance with commonly known facts. Read all the conclusions and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

Q56. Statements:

Only a few Rocket is Plane.

No Plane is Aircraft.

All Aircraft is Car.

Conclusion

I: All Rocket is being Plane is a possibility.

II: Some Plane is being Car is a possibility.

- (a) If only conclusion I follows.
- (b) If only conclusion II follows.
- (c) If either conclusion I or II follows.
- (d) If neither conclusion I nor II follows.
- (e) If both conclusions I and II follow.

Q57. Statements:

No Week is Day.

Only a few Day is Holiday.

Some Holiday is Sunday.

Conclusion

I: Some Holiday is not Week.

II: Some Day is Sunday.

- (a) If only conclusion I follows.
- (b) If only conclusion II follows.
- (c) If either conclusion I or II follows.
- (d) If neither conclusion I nor II follows.
- (e) If both conclusions I and II follow.

Q58. Statements:

All Book are Pages.

Some Book is Copy.

No Copy is Register.

Conclusion

I: Some Book is Register.

II: No Book is Register.

- (a) If only conclusion I follows.
- (b) If only conclusion II follows.
- (c) If either conclusion I or II follows.
- (d) If neither conclusion I nor II follows.
- (e) If both conclusions I and II follow.

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Directions (59-60): Each of the questions below consists of a question and two statements numbered I and II given below it. You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and give answer.

Q59. There are five persons i.e. B, C, D, E, F of different heights in a family. Who is youngest person? **Statement I:** D is elder than E. F is younger than B and elder than D.

Statement II: C is younger than B and elder than F. D is younger than C.

- (a) if the data in statement I alone are sufficient to answer the question, while the data in statement II alone are not sufficient to answer the question.
- (b) if the data in statement II alone are sufficient to answer the question, while the data in statement I alone are not sufficient to answer the question.
- (c) if the data either in statement I alone or in statement II alone are sufficient to answer the question.
- (d) if the data given in both statements I and II together are not sufficient to answer the question.
- (e) if the data in both statements I and II together are necessary to answer the question.

Q60. Six persons P, Q, R, S, T, U are sitting in a circular table. All are facing towards center then, who sits immediate right of U?

Statement I: P sits 2nd to the right of Q. R sits opposite to S. T sits 2nd to the left of U.

Statement II: Q sits immediate right of R. P sits opposite to U. S sits immediate right of T.

- (a) if the data in statement I alone are sufficient to answer the question, while the data in statement II alone are not sufficient to answer the question.
- (b) if the data in statement II alone are sufficient to answer the question, while the data in statement I alone are not sufficient to answer the question.
- (c) if the data either in statement I alone or in statement II alone are sufficient to answer the question.
- (d) if the data given in both statements I and II together are not sufficient to answer the question.
- (e) if the data in both statements I and II together are necessary to answer the question.

Directions (61-65): Study the following information carefully and answer the questions given below:

Seven persons i.e. P, Q, R, S, T, U, V have joining in a company at different months i.e. January, February, March, April, May, June, July but not necessarily in same order.

Three persons have joining between R and T and both doesn't have joining in the month which have 31 days. U have joining before Q and after V. P have joining just before T and just after U. S have joining after R.

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Q61. Who among the following person have joining in May?

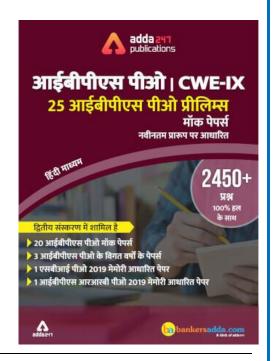
- (a) Q
- (b) P
- (c) U
- (d) S
- (e) None of these

Q62. How many persons have joining between S and T?

- (a) None
- (b) One
- (c) Two
- (d) Three
- (e) None of these

Q63. In which of the following month V have joining?

- (a) February
- (b) January
- (c) March
- (d) April
- (e) None of these



Q64. Who among the following have joining just before Q?

- (a) P
- (b) R
- (c) S
- (d) T
- (e) None of these

Q65. Four of the following five are alike in certain way based from a group, find the one which does not belong to that group?

- (a) P
- (b) Q
- (c) R
- (d) S
- (e) V

Directions (66-70): The table given below shows production of five types of Cars (in thousands) by a company in years 2011 to 2015. Study the table of answer the given question.

<u>Cars</u> <u>Years</u>	A	В	С	D	Е	Total
2011	20	15	25	12	18	90
2012	18	20	10	12	20	80
2013	_	10	_	20	_	75
2014	12	23	15	18	10	78
2015	22	18	20	25	15	100

Note:- Few values are missing in table, a candidate is expected to calculate the missing values if it is required to answer the given questions.

Q66. If Car A and Car D manufactured in 2012 increases by $11\frac{1}{9}\%$ and $8\frac{1}{3}\%$ respectively. Then what will be percentage change in total car manufactured in 2012.

- (a) 2.75%
- (b) 3.75%
- (c) 4.75%
- (d) 3%
- (e) 3.25%

Q67. What will be the average of car A, B and C manufactured in 2013, If the ratio of number cars A, C and E manufactured in 2013is 2:3:4 respectively.

- (a) 12,666.67
- (b) 14,167.67
- (c) 12,167.67
- (d) 11,666.67
- (e) 16,167.67

Q68. Car A and B manufactured together in 2011 is how much % less or more than Cars A and B manufactured together in 2015.
(a) 12.5% less
(b) 12.5% more
(c) 14.5% less
(d) 10% less (e) 12% more
(e) 12% more
Q69. Among 5 cars, which car is the 2^{nd} highest manufactured car in the duration of five year If the
ratio of number cars A, C and E manufactured in 2013 is 4 : 3 : 2 ?
(a) C
(b) A
(c) B
(d) E
(e) D
Q70. Total cars manufactured in 2013 is how much % more than the number of cars B and D
manufactured together in 2013.
(a) 160%
(b) 120%
(c) 150%
(d) 130%
(e) 140 %
071 Prive can do 1/2 of the yearly in 10 days while Pagin can do 1/2 of the yearly in 10 days. How
Q71. Priya can do 1/2 of the work in 10 days while Pooja can do 1/3 of the work in 10 days. How
long it will take for both of them to finish the work if Priya started the work and they work on
alternative days.
(a) 15 days
(b) 18 days
(c) 21 days
(d) 24 days
(e) 27 days
Q72. In a football championship, there were 210 matches played. Every two teams played one match
with each other. The number of teams participating in the championship is
(a) 20
(b) 21
(c) 19
(d) 18
(e) 17

Q73. Ram bought a bike at 20% discount on MRP. After 1 year Ram sell the bike to Ramesh at 10%
loss. After 1 year more Ramesh sell the bike at 20% profit to Ranjan. If Ranjan paid Rs. 1,29,600,
then find the M.R.P. of the bike ?
(a) 1,50,000
(b) 2,25,000
(c) 1,40,000
(d) 2,00,000
(e) 1,80,000
Q74. If on a certain amount of sum, simple interest is 600 at 8% rate annually for 3 years then what
will be the CI on that sum for 3 years with 8% rate annually?
(a) 646.32
(b) 640.20
(c) 654.35
(d) 649.28
(e) None of these
Q75. The average weight of 25 students is 34 kg. It was found later that the weight of a student is
Q75. The average weight of 25 students is 34 kg. It was found later that the weight of a student is misread as 86 kg instead of 36 kg, then find out the correct average?
misread as 86 kg instead of 36 kg, then find out the correct average?
misread as 86 kg instead of 36 kg, then find out the correct average? (a) 30
misread as 86 kg instead of 36 kg, then find out the correct average? (a) 30 (b) 31
misread as 86 kg instead of 36 kg, then find out the correct average? (a) 30 (b) 31 (c) 32 (d) 33
misread as 86 kg instead of 36 kg, then find out the correct average? (a) 30 (b) 31 (c) 32 (d) 33 (e) 35
misread as 86 kg instead of 36 kg, then find out the correct average? (a) 30 (b) 31 (c) 32 (d) 33 (e) 35 Q76. A man can row 30 km upstream and 44 km downstream in 10 hours. It is also known that he
misread as 86 kg instead of 36 kg, then find out the correct average? (a) 30 (b) 31 (c) 32 (d) 33 (e) 35 Q76. A man can row 30 km upstream and 44 km downstream in 10 hours. It is also known that he can row 40 km upstream and 55 km downstream in 13 hours. Find the speed of the man in still
misread as 86 kg instead of 36 kg, then find out the correct average? (a) 30 (b) 31 (c) 32 (d) 33 (e) 35 Q76. A man can row 30 km upstream and 44 km downstream in 10 hours. It is also known that he can row 40 km upstream and 55 km downstream in 13 hours. Find the speed of the man in still water.
misread as 86 kg instead of 36 kg, then find out the correct average? (a) 30 (b) 31 (c) 32 (d) 33 (e) 35 Q76. A man can row 30 km upstream and 44 km downstream in 10 hours. It is also known that he can row 40 km upstream and 55 km downstream in 13 hours. Find the speed of the man in still water. (a) 10 km/hr
misread as 86 kg instead of 36 kg, then find out the correct average? (a) 30 (b) 31 (c) 32 (d) 33 (e) 35 Q76. A man can row 30 km upstream and 44 km downstream in 10 hours. It is also known that he can row 40 km upstream and 55 km downstream in 13 hours. Find the speed of the man in still water. (a) 10 km/hr (b) 8 km/hr
misread as 86 kg instead of 36 kg, then find out the correct average? (a) 30 (b) 31 (c) 32 (d) 33 (e) 35 Q76. A man can row 30 km upstream and 44 km downstream in 10 hours. It is also known that he can row 40 km upstream and 55 km downstream in 13 hours. Find the speed of the man in still water. (a) 10 km/hr

Q77. A mixture contains wine and water in the ratio 5 : 1. On adding 5 litre of water, the ratio of wine to water becomes 5 : 2. The quantity of wine in the mixture is ?

- (a) 20 ℓ
- (b) 22 ℓ
- (c) 24 ℓ
- (d) 26 ℓ
- (e) None of these

Q78. A man had two sons and one daughter. To the elder son he gave 4/9 of his property, to the younger son 20% of the remainder and rest to his daughter. Find the share of the younger son if daughter gets Rs. 5200.

- (a) 5,200
- (b) 1,200
- (c) 1,300
- (d) 3,900
- (e) 2,600

Q79. A men cycles around the boundary of a rectangular park at the rate of 12 kmph and completes one full round in 8 minutes. If the ratio between length and breadth of the park is 3 : 2, then the area of park is?

- (a) 15360 m²
- (b) 153600 m²
- (c) 1536 m^2
- (d) 153.6 m²
- (e) None of these

Q80. Find the least number which being divided by 9, 12, 16 and 30 leaves remainder '3' in each case.

- (a) 723
- (b) 720
- (c)623
- (d) 147
- (e) None of these



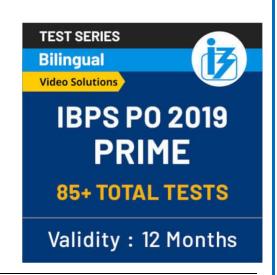
Directions (81-85): What is the approximate value of (?) in the following questions?

Q81. 4733.96 - 3454.03 + 1236.03 = ? + 1116.26

- (a) 1450
- (b) 1350
- (c) 1380
- (d) 1400
- (e) 1420

 $082.32.98 \times 2799 \div 549 + 122.45 = ? - 9.45$

- (a) 250
- (b) 280
- (c) 230
- (d) 300
- (e) 320



Q83. $\sqrt{4500} \times (5.98)^2 = ?$

(a) 2410

(b) 2350

(c) 2460

(d) 2500

(e) 2300

Q84.
$$(2)^{?+2} = \frac{(511.79)}{31.89} \times \frac{64.03}{(127.95)} \times 8.01$$

(a) 6

(b) 5

(c) 4

(d) 3

(e)7

$$\mathbf{Q85.}_{24.99}^{\frac{1599.98}{24.99}} = ? \div [624.99 \div (125.05 \times 39.99)]$$

(a) 6

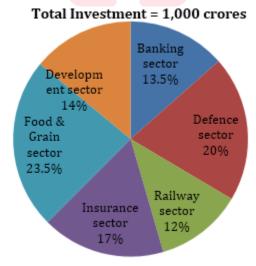
(b) 8

(c) 125

(d) 400

(e) 512

Directions (86-90): Pie-chart given below shows the investment of a government entity (in crore) in different sectors. Study the pie-chart and answer the following.



Q86. What is the ratio of average investment on banking and defense sector to the average investment on insurance, railway and development sector.

(a) 172:201

(b) 201:172

(c) 67:86

(d) 86:67

(e) None of these

Q87. What is the percentage of investment in banking sector to the investment in Railway sector:

- (a) 110%
- (b) 114%
- (c) 112%
- (d) 116%
- (e) None of these

Q88. What is the central angle for Food and Grain sector?

- (a) 84°
- (b) 84.2°
- (c) 84.4°
- (d) 84.6°
- (e) 84.8°



Q89. If the investment in Railway and Defence sector is increases by 15% and 25% respectively then how much percentage increase in total investment (in percentage)?

- (a) 6.8%
- (b) 7%
- (c) 7.2%
- (d) 6.6%
- (e) 6.4%

Q90. If the government reduces the investment on Defence sector by 20% and distributed this money on Railway and insurance sector in the ratio 5: 3 then investment in insurance sector changes by what percentage? (approximately).

- (a) 8% increase
- (b) 8.8% increase
- (c) 9.2% increase
- (d) 10% increase
- (e) 10.5% increase

Directions (91-95): In the following questions two equations numbered (I) and (II) are given. You have to solve both equations and Give answer

Q91.

$$1.2x^2 - 10\sqrt{3}x + 36 = 0$$

$$II.4y^2 - 2\sqrt{2}y - 24 = 0$$

- (a) if x > y
- (b) if $x \ge y$
- (c) if x < y
- (d) if $x \le y$
- (e) If x = y or the relationship cannot be established

Q92.

$$I.x^2 - 19x + 60 = 0$$

$$II.y^2 - 17y - 60 = 0$$

- (a) if x > y
- (b) if $x \ge y$
- (c) if x < y
- (d) if $x \le y$
- (e) If x = y or the relationship cannot be established

Q93.

$$I.3x^2 - 27x + 42 = 0$$

$$II.2y^2 - 32y + 126 = 0$$

- (a) if x > y
- (b) if $x \ge y$
- (c) if x < y
- (d) if $x \le y$
- (e) If x = y or the relationship cannot be established

Q94.

$$I.4x^2 + 32x + 63 = 0$$

$$II.5y^2 + 5y - 30 = 0$$

- (a) if x > y
- (b) if $x \ge y$
- (c) if x < y
- (d) if $x \le y$
- (e) If x = y or the relationship cannot be established

Q95.

$$I.x = \sqrt[8]{3375}$$

$$II.y^{\frac{3}{2}} - \frac{196}{y^{\frac{1}{2}}} = 0$$

- (a) if x > y
- (b) if $x \ge y$
- (c) if x < y
- (d) if $x \le y$
- (e) If x = y or the relationship cannot be established

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Directions (96-100): What should come in place of the question mark (?) in the following number series?

Q96. 50, 59, 84, 133, 254, ?

- (a) 300
- (b) 352
- (c)423
- (d) 410
- (e) 378

Q97. 10, 8, 13, ?, 135, 669

- (a) 30
- (b) 32
- (c) 35
- (d) 38
- (e) 40

Q98. 5, 10, 20, ?, 80, 160

- (a) 30
- (b) 35
- (c) 45
- (d) 40
- (e) None of these

911, 1821, ? Q99. 459, 457, 913,

- (a) 3640
- (b) 3641
- (c) 1819
- (d) 1817
- (e) 1815

Q100. 19, 30, 43, 60, 85, ?

- (a) 100
- (b) 110
- (c) 120
- (d) 124
- (e) 126

